

01 03 192315Z MAR 82 00

JFED 191615

HQ ADCOM PETERSON AFB CO//J-JF//

HQ SAC OFFUTT AFB NE//SXO//

b1

HQ ADCOM CHEYENNE MTN COMPLEX CO//J-3J/J-3M//

INFO JCS WASH DC//NMCC EA//

JCS WASH DC//J-34//

ANMCC FT RITCHIE MD//EA//

HQ SAC OFFUTT AFB NE//DO/DOC//

0JCS NEACP OFFUTT AFB NE//

HQ SPACE DIVISION LAAFS CA//YGD//

HQ AFTAC PATRICK AFB FL//DO//

00SCS WOOMERA AS AT//DO//

SUBJ: FLIGHT 10 DATA HANDLING PROCEDURES

REF: A/J-3 MSG (S), SUBJ: INITIAL OPERATIONAL CAPABILITY - FLIGHT 10.
DTG 19/2015Z MAR 82 (NOTAL).

1. AS STATED IN REF MSG, FLIGHT 10 WILL BECOME THE DSP *WEST*
ATLANTIC OPERATIONAL SATELLITE ON *b1* AT 0001Z. FLIGHT 8 WILL
REMAIN THE PACIFIC OPERATIONAL SATELLITE UNTIL REPLACED BY FLIGHT 9.
THE MOVE OF FLIGHT 9 WESTERLY TOWARD THE FINAL OPERATIONAL PACIFIC

LTCOL ELLENBURG/J-3FD/3309/19MAR82/
WPC

COL THOMAS/J-3F/3370

Ed E. Thomas

Item 5.(7)
1982

SUBPOINT *b1* WILL BEGIN ON *b1*
2. THE *b1* {NUDET} SYSTEM ON FLIGHT 10 IS NOT FULLY CAPABLE AT THIS TIME. *b1*

THESE PERIODS WILL BE PRESENT *b1* EACH DAY UNTIL APPROX *b1* OR UNTIL A SOFTWARE FIX IS INSTALLED IN THE GROUND STATION PROCESSING. A SOFTWARE FIX IS BEING WORKED. DURING THESE PERIODS, THE CGS WILL REPORT FLIGHT 10 *b1* OPS CAP RED TO THE MWO *b1* AND REAL-TIME VOICE REPORT. OVERALL SITE *b1* OPS CAP WILL BE A COMPOSITE OF BOTH SATELLITES' *b1* CAPABILITIES TO DO NUDET REPORTING PER EXISTING PROCEDURES.

3. TO INSURE POSITIVE CONTROL OF FLIGHT 10 MISSION DATA WHILE MORE OPERATIONAL EXPOSURE IS GAINED, CGS WILL REMAIN IN A MANUAL RELEASE MODE UNTIL FLIGHT 10 TURNOVER *b1*. THE *b1* RELEASE INDICES FOR FLIGHT 10 WILL BE SET AT *b1* FOR A PERIOD OF SIX MONTHS {FROM HANDOVER} TO ALLOW POSITIVE CONTROL, WHILE OPERATIONAL EXPERIENCE WITH THE NEW *b1* PACKAGE IS GAINED. THIS SIX-MONTH PERIOD WILL ALLOW SITE OPERATIONS PERSONNEL TO BECOME MORE FAMILIAR

Est

WITH THE NEW *b1* EQUIPMENT DURING ALL EFFECTS OF *b1*
ENVIRONMENTS.

4. ALL USERS ARE REMINDED THAT DSP-W REMAINS VOICETELL AND NOT
TO REACT TO DSP-W NORAD-GENERATED OR DIRECT SENSOR DATA UNTIL IT IS
CONFIRMED BY NORAD. NORAD COMMAND POST WILL NOTIFY ALL USERS VIA
RMDC 15 MINUTES PRIOR TO FLIGHT 10 HANDOVER TO REMIND ALL USERS OF
DSP-W VOICE TELL AND YELLOW STATUS.

Est